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Name: Commissioner of Patents

Art Unit: 3747

Examiner: Bibhu R. Mohanty

Phone:

From: Constantine Marantidis  
Reg No. 39,759Re: Application No. 10/762,983; Filed January 22, 2004  
Entitled FAIL-OPERATIONAL INTERNAL COMBUSTION ENGINE

File: 51782/CM/B845

**I HEREBY CERTIFY THAT THE FOLLOWING DOCUMENTS**

1. Amendment Transmittal Letter; and
2. Amendment Under 37 CFR §1.312

ARE BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND  
TRADEMARK OFFICE ON July 22, 2004.  
Christa M. Thorpe

CMT PAS575791.1-07/22/04 8:51 AM

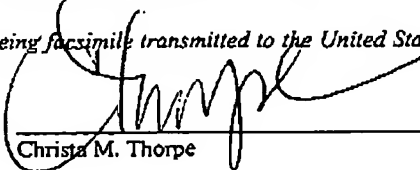
For Office Services Use Only  
Return Fax to Christa M. ThorpeChristie, Parker & Hale, LLP  
350 West Colorado Boulevard  
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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER**

*I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on July 22, 2004.*

  
 Christa M. Thorpe

Applicant : Abraham E. Karem  
 Application No. : 10/762,983  
 Filed : January 22, 2004  
 Title : FAIL-OPERATIONAL INTERNAL COMBUSTION ENGINE

Grp./Div. : 3747  
 Examiner : Bibhu R. Mohanty

Docket No. : 51782/CM/K316

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Post Office Box 7068  
 Pasadena, CA 91109-7068  
 July 22, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	20	*21	0	x \$9.00	x \$18.00	\$0.00
Independent Claims	3	** 4	0	x \$43.00	x \$86.00	\$0.00
Multiple Dependent Claims ***				\$145.00	\$290.00	\$0.00
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					\$0.00
LIST INDEPENDENT CLAIMS: 1, 6 and 14						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Attached is our check for \$ to pay the fees calculated above.

A Petition for Extension of Time and the required fee are enclosed.

Other enclosures:

**Amendment Transmittal Letter  
Application No. 10/762,983**

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,  
CHRISTIE PARKER & HALE, LLP

By 

Constantine Marantidis  
Reg. No. 39,759  
626/795-9900

CM/cmt  
CMT PAS575790.1-\*07/22/04 8:45 AM